DEPARTMENT OF SCIENTIFIC AND INDUSTRIAL RESEARCH

National Collection of Industrial Bacteria

Telephone: Molesey 1380

Telegrams: CHEMISTRY, TEDDINGTON

CHEMICAL RESEARCH LABORATORY

TEDDINGTON

Any reply to this letter to be addressed to

MIDDLESEX

THE DIRECTOR

Our Ref: WSG 66/30/7 Your Ref: JL/nhn

7th December, 1956.

Dear Professor Lederberg,

Thank you for your letter of November 26th. Since then I have written again to Dr. Hughes, of John and E. Sturge Ltd., Selby, Yorkshire, who requested your K12 strain of E. coli. He has now replied:-

"The idea from which I hope to develop a method of gluconic acid determination was described by S.S. Cohen, J. Biol. Chem. 177, 607, (1949), "Adaptive enzyme formation in the study of uronic acid by the K12 strain of E. coli". The author observes that 'the most marked diauxie was observed with the K12 strain of Tatum and Lederberg, (J. Bact, 53, 673, 1947)'.

He then says "It now appears that I shall have to postpone this project for some time and I think the best arrangement would be for me to obtain the strain from Dr. Hayes when it is needed".

Thank you for your help. It is greatly appreciated.

Professor Joshua Lederberg, Department of Genetics,

The University of Wisconsin,
College of Agriculture,
Madison 6, Wisc. U.S.A.

Yours sincerely,

W.S. Greaves.

Lo. S. Edneauez